

SEQUENCE LISTING

<110> Nair, Venugopal K.
Baigent, Susan J.
Currie, Richard J.

<120> Assay Methods for Detection of a Virus in an Avian Tissue Sample

<130> AM101125

<140> 10/530,073
<141> 2005-04-01

<160> 9

<170> PatentIn version 3.2

<210> 1
<211> 26
<212> DNA
<213> DNA Probe

<400> 1
agaccctgat gatccgcatt gcgact 26

<210> 2
<211> 21
<212> DNA
<213> Synthetic DNA Primer

<400> 2
ggtctggtgg tttccaggtg a 21

<210> 3
<211> 21
<212> DNA
<213> DNA Probe

<400> 3
gcatagacga tgtgctgctg a 21

<210> 4
<211> 24
<212> DNA
<213> DNA Probe

<400> 4
tacttcctat atagattgag acgt 24

<210> 5
<211> 24
<212> DNA
<213> DNA Probe

<400> 5		
gagatcctcg taaggtgtaa tata		24
<210> 6		
<211> 19		
<212> DNA		
<213> DNA Probe		
<400> 6		
cactgccact gggctctgt		19
<210> 7		
<211> 21		
<212> DNA		
<213> DNA Probe		
<400> 7		
gcaatggcaa taaacctcca a		21
<210> 8		
<211> 27		
<212> DNA		
<213> Synthetic DNA Primer		
<400> 8		
agtctggaga agtctgtgca gcctcca		27
<210> 9		
<211> 2466		
<212> DNA		
<213> DNA		
<400> 9		
gaattcgggtg atataaagac gatagtcattg catgacgtgg ggggctggat cgactgatat	60	
ctaattggttc gggagtgata cggagacggg gggggggggg aaatgatcga ttatataccta	120	
cctcttaaatt aaactattgc tcctttataa aatgacaggt gaattgtgac cgttcgcgaa	180	
cgtgtaattc ttcaataactt tcgggtctgt ggggtgtgct tttttaatta ttattttggt	240	
tcggggaggt tgggtgctgga atgttaagaa taaattccgc aactgattc ctaggcaggc	300	
gtctcttgca ggtgtatacc agggagaagg cgggcacggg acaggtgtaa agagatgtct	360	
caggagccag agccgggagc tatgccctac agtcccgtg acgatccgtc cccctcgat	420	
ctttctctcg ggtcgacttc gagacggaaa aaaaggaaaa gtcacgacat ccccaacagc	480	
ccctccaaac accccttccc tgacggccta tctgaggagg agaaacagaa gctggaaaagg	540	
aggagaaaaa ggaatcgtga cggcgtcgg agaagacgca ggaagcagac ggactatgta	600	
gacaaactcc atgaagcatg tgaagagctg cagagggcca atgaacacct acgtaaggaa	660	

attcgagatc taaggactga gtgcacgtcc ctgcgtgtac agttggcttg tcatgagcca	720
gtttgcccta tggcgggtacc cctaacggtg acccttggac tgcttaccac cccgcacgat	780
cccgttcctg aacctcccat ttgcactcct ccacctccct caccggatga acctaacgct	840
ccacattgct ccggttccca acctcctatc tgtaccccc ctctccccga tacggaggaa	900
ctttgcgccc agctctgctc gacccccacca cctcccatct ctactcccca tattatctac	960
gctccggggc cttccccct ccaacctcct atctgtaccc cccctcctcc cgatgcggag	1020
gagctttgcg ccagctctg ctcgacccca ccacctccca tctgtactcc ccattccctc	1080
ttctgcctc cccagcctcc atctccggag ggaatcttcc ctgcattgtg tcctgttacc	1140
gagccgtgta cccctccatc gccgggggacg gtttacgctc agctttgtcc tgttggccag	1200
gctccccctt ttaccccatc tccccacat ccggtcccg agccggagag gctttatgct	1260
cgtcttaccg aggatccga acaggattcc ttgtattcgg gccagattta tattcagttt	1320
ccctcgata ctcagtctac ggtctggtgg tttccagggt acgggagacc ctgatgatcc	1380
gcattgcgac tctcagcagc acatcgtcta tgccccatgt ttcttctccc ctagtatat	1440
ataatagttt tcatagtttc gggaagatca acataaagga aagggttaaa ggcattat	1500
atcgatttac tgacataaaa aaatcctctg gggtaacaaa ttttccctta ccgtgtagct	1560
tagactcgga agaactat	1620
ttt gttggct ccaggagttc	1680
ggaacatct ctcggcccca	1740
gactgcttaa atggcaaatt ctcgttctat acagaacggt tggggaaggg gggggggggg	1800
gtatatggag tattattcgg gatatggctt ctatgaagct gcggtaagtt ttccaggctc	1860
aaaaactatg cctggctgtt ttttttttta gaagggatat ggacatcgca cattaaggaa	1920
tattaaagat aacaggatgg acattcggat gtaaaaggaa taagcgaaac ctttagcaga	1980
tgtgagttaa tgcagtctcg tataattcgg tgggtctgat taggttatcg taaggaacaa	2040
cacgattgat ctctcatccg cgtcccagca atcaggccta tgctccctctc ctgtggccag	2100
ctcactggct gtgcactgtg cgattctaag tgctacagtc gtgagcagat caatggatcg	2160
gggctcgcgc aacactactg taattaaata ttcgtttatg aattatgcaa atatgcacag	2220
ataatatata cagggatgca cagacatact cctatgcacc gatacacagg cacataggca	2280
gatgtcgaca ttaacgaata tacaggcacg gacctccagg aacatatgga aaatacctca	2340
tcgcagagac gcttatgcag gagtaatctg cgttaagtcg ttactggatt gtaacggcta	2400
tccggagact ctcttcccc tttgcttgtt cactgtgcgg cattattaca ttacaccgg	

taatgctgcg catgaaagag cgaacggaac gaggctcgta cgacattaca agaatagttt	2460
gaattc	2466